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PLUS Search Results for S/N 10718357, Searched April 01, 2005

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6531646
6395315
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6399351 :
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Most Frequently Occurring Classifications of Patents Returned
From A Search of 10718357 on April 01, 2005

Original Classifications

2 47/1.4
2 435/107
2 435/232

Cross-Reference Classifications

5 435/946
4 435/320.1
4 536/23.2
3 510/392
2 47/1.4
2 119/239
2 435/183
2 435/200
2 435/252.3
2 435/257.1
2 435/325
2 435/410
2 435/430
2 435/69.1
2 435/70.1
2 510/226
2 510/305
2 510/320
2 510/321
2 510/530
2 530/350

Combined Classifications

5 435/946
5 536/23.2
4 47/1.4
4 435/320.1
3 435/69.1
3 510/320
3 510/392
2 47/59R
2 119/223
2 119/239
2 435/107
2 435/183
2 435/200
2 435/232
2 435/252.3

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2 435/257.1
2 435/325
2 435/41
2 435/410
2 435/430
2 435/453
2 435/70.1
2 435/71.1
2 510/226
2 510/305
2 510/321
2 510/530
2 530/350

10718357_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10718357 on April 01, 2005

5 435/946 (0 OR, 5 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
 435/821 MICRO-ORGANISMS USED IN THE DESTRUCTION OF
 HAZARDOUS OR TOXIC WASTE
 435/946 .Using algae

5 536/23.2 (1 OR, 4 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides, etc.)
 536/23.1DNA or RNA fragments or modified forms
 thereof (e.g., genes, etc.)
 536/23.2Encodes an enzyme

4 47/1.4 (2 OR, 2 XR)
 Class 047 : PLANT HUSBANDRY
 47/1.4 ALGAE CULTURE

4 435/320.1 (0 OR, 4 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
 435/320.1 VECTOR, PER SE (E.G., PLASMID, HYBRID PLASMID,
 COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR,
 ETC.)
 BACTERIOPHAGE VECTOR, ETC.)

3 435/69.1 (1 OR, 2 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
 435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
 USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL COMPOUND OR
 COMPOSITION
 435/69.1 .Recombinant DNA technique included in method
 of making a protein or polypeptide

3 510/320 (1 OR, 2 XR)

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S OF Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE

G PREPARING THE COMPOSITIONS

510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN

(E.G., SODIUM BISULFATE COMPONENT, ETC.)

510/109 .For cleaning a specific substrate or removing
a specific contaminant (e.g., for smoker`
s pipe, etc.)

510/276 ..For textile material (e.g., laundry
detergent, etc.)

510/320 ...Enzyme component of specific activity or
source (e.g., protease, of bacterial origin
, etc.)

3 510/392 (0 OR, 3 XR)

S OF Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE

G PREPARING THE COMPOSITIONS

510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN

(E.G., SODIUM BISULFATE COMPONENT, ETC.)

510/392 .Enzyme component of specific activity or
source (e.g., protease, of bacterial origin
, etc.)

2 47/59R (1 OR, 1 XR)

Class 047 : PLANT HUSBANDRY

47/59R WATER CULTURE, APPARATUS OR METHOD

2 119/223 (1 OR, 1 XR)

Class 119 : ANIMAL HUSBANDRY

119/200 AQUATIC ANIMAL CULTURING

119/215 .Fish culturing

119/223 ..Floating fish rearing assembly

2 119/239 (0 OR, 2 XR)

Class 119 : ANIMAL HUSBANDRY

119/200 AQUATIC ANIMAL CULTURING

119/234 .Mollusk culturing

119/239 ..Flotation type

2 435/107 (2 OR, 0 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

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435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
USING PROCESS TO SYNTHESIZE A DESIRED CHE
MICAL COMPOUND OR
COMPOSITION

435/106 .Preparing alpha or beta amino acid or
substituted amino acid or salts thereof

435/107 ..Proline; hydroxyproline; histidine

2 435/183 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/183 ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;
COMPOSITIONS THEREOF; PROCESS FOR PREPARING
, ACTIVATING,
INHIBITING, SEPARATING, OR PURIFYING ENZYME
S

2 435/200 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/183 ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;
COMPOSITIONS THEREOF; PROCESS FOR PREPARI
NG, ACTIVATING,
INHIBITING, SEPARATING, OR PURIFYING ENZY
MES

435/195 .Hydrolase (3.)
435/200 ..Acting on glycosyl compound (3.2)

2 435/232 (2 OR, 0 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/183 ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;
COMPOSITIONS THEREOF; PROCESS FOR PREPARIN
G, ACTIVATING,
INHIBITING, SEPARATING, OR PURIFYING ENZYM
ES

435/232 .Lyase (4.)

2 435/252.3 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/243 MICRO-ORGANISM, PER SE (E.G., PROTOZOA, ETC.);
COMPOSITIONS THEREOF; PROCES OF PROPAGATI
NG, MAINTAINING OR
PRESERVING MICRO-ORGANISMS OR COMPOSITION
S THEREOF; PROCESS
OF PREPARING OR ISOLATING A COMPOSITION C
ONTAINING A

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MICRO-ORGANISM; CULTURE MEDIA THEREFOR

435/252.1

.Bacteria or actinomycetales; media therefor

435/252.3

..Transformants (e.g., recombinant DNA or vector or foreign or exogenous gene contain

ing, fused

bacteria, etc.)

2 435/257.1 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/243

MICRO-ORGANISM, PER SE (E.G., PROTOZOA, ETC.); COMPOSITIONS THEREOF; PROCES OF PROPAGATING

G, MAINTAINING OR

PRESERVING MICRO-ORGANISMS OR COMPOSITIONS

THEREOF; PROCESS

OF PREPARING OR ISOLATING A COMPOSITION CONTAINING A

NTAINING A

MICRO-ORGANISM; CULTURE MEDIA THEREFOR

435/257.1

.Algae, media therefor

2 435/325 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/325

ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING

, MAINTAINING OR

PRESERVING AN ANIMAL CELL OR COMPOSITION THEREOF; PROCESS

EREOF; PROCESS

OF ISOLATING OR SEPARATING AN ANIMAL CELL OR COMPOSITION

R COMPOSITION

THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN

CONTAINING AN

ANIMAL CELL; CULTURE MEDIA THEREFORE

2 435/41 (1 OR, 1 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/41

MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL COMPOUND OR

CAL COMPOUND OR

COMPOSITION

2 435/410 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410

PLANT CELL OR CELL LINE, PER SE (E.G., TRANSGENIC, MUTANT, ETC.); COMPOSITION THEREOF; PROCESS OF

EOF; PROCESS OF

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NT CELL OR CELL
PLANT CELL OR
LLS INTO TISSUE,
TYPIC CHANGE

PROPAGATING, MAINTAINING, OR PRESERVING PLA
LINE; PROCESS OF ISOLATING OR SEPARATING A
CELL LINE; PROCESS OF REGENERATING PLANT CE
PLANT PART, OR PLANT, PER SE, WHERE NO GENO
OCCURS; MEDIUM THEREFORE

2 435/430 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410
EREOF; PROCESS OF
LANT CELL OR CELL
A PLANT CELL OR
CELLS INTO TISSUE,
NOTYPIC CHANGE

PLANT CELL OR CELL LINE, PER SE (E.G.,
TRANSGENIC, MUTANT, ETC.); COMPOSITION TH
PROPAGATING, MAINTAINING, OR PRESERVING P
LINE; PROCESS OF ISOLATING OR SEPARATING
CELL LINE; PROCESS OF REGENERATING PLANT
PLANT PART, OR PLANT, PER SE, WHERE NO GE
OCCURS; MEDIUM THEREFORE

435/420 .Culture, maintenance, or preservation
techniques, per se

435/430 ..Involving regeneration or propagation into a
plant or plant part

2 435/453 (1 OR, 1 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/440 PROCESS OF MUTATION, CELL FUSION, OR GENETIC
MODIFICATION

435/449 .Fusion of cells

435/453 ..One of the fusing cells is a plant cell

2 435/70.1 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
USING PROCESS TO SYNTHESIZE A DESIRED CHEM
ICAL COMPOUND OR
COMPOSITION

435/70.1 .Using tissue cell culture to make a protein o
r
polypeptide

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2 435/71.1 (1 OR, 1 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
 435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
 USING PROCESS TO SYNTHESIZE A DESIRED CHEM
 ICAL COMPOUND OR
 COMPOSITION
 435/71.1 .Using a micro-organism to make a protein or
 polypeptide

2 510/226 (0 OR, 2 XR)
 Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
 AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
 S OF
 PREPARING THE COMPOSITIONS
 510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
 G
 (E.G., SODIUM BISULFATE COMPONENT, ETC.)
)
 510/109 .For cleaning a specific substrate or removing
 a specific contaminant (e.g., for smoker
 's pipe, etc.)
 510/218 ..For equipment used in processing, handling,
 storing, or serving edible product (e.g.,
 dairy or brewery
 equipment, household utensils, etc.)
 510/220 ...For use in automatic dishwasher
 510/226Enzyme component of specific activity or
 source (e.g., protease, ethanol oxidase, of
 bacterial
 origin, etc.)

2 510/305 (0 OR, 2 XR)
 Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
 AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
 S OF
 PREPARING THE COMPOSITIONS
 510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
 G
 (E.G., SODIUM BISULFATE COMPONENT, ETC.)
)
 510/109 .For cleaning a specific substrate or removing
 a specific contaminant (e.g., for smoker
 's pipe, etc.)
 510/276 ..For textile material (e.g., laundry
 detergent, etc.)
 510/302 ...With oxygen or halogen containing chemical

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bleach or oxidant component
 510/305Enzyme component of specific activity or
 source (e.g., lipase, of bacterial origin,
 etc.)

2 510/321 (0 OR, 2 XR)
 Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
 AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
 S OF
 PREPARING THE COMPOSITIONS
 510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
 G
 (E.G., SODIUM BISULFATE COMPONENT, ETC.
)
 510/109 .For cleaning a specific substrate or removing
 a specific contaminant (e.g., for smoker
 's pipe, etc.)
 510/276 ..For textile material (e.g., laundry
 detergent, etc.)
 510/320 ...Enzyme component of specific activity or
 source (e.g., protease, of bacterial origi
 n, etc.)
 510/321Liquid composition (e.g., slurry, etc.)

2 510/530 (0 OR, 2 XR)
 Class 510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
 AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
 S OF
 PREPARING THE COMPOSITIONS
 510/513 AUXILIARY COMPOSITIONS FOR CLEANING, OR
 PROCESSES OF PREPARING (E.G., LAUNDERING A
 IDS, SUCH AS
 WRINKLE-REDUCING COMPOSITIONS, ETC.)
 510/530 .Enzyme composition

2 530/350 (0 OR, 2 XR)
 Class 530 : CHEMISTRY: NATURAL RESINS OR DERIVATIVES;
 PEPTIDES OR PROTEINS; LIGNINS OR REACTION
 PRODUCTS
 THEREOF
 530/350 PROTEINS, I.E., MORE THAN 100 AMINO ACID
 RESIDUES